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DATE: August 14, 2003

RECIPIENT INFOR	MATION	SENDER INFORMATION		
То:	U.S. Patent and Trademark Office	From:	Donna M. Meuth	
Attn:	Examiner Virginia Portner			
Voice Tel. No.:	703-308-7543	Voice Tel. No.:	(650) 622-2360	
Fax Tel. No.:	703-308-4242	Sent By: .	Amy Scipione (703) 299-6862	
Your Ref.:		Our Ref.:	032475-001	
		Total Pages (Incl.	Cover Page): 21	

RE: U.S. Patent Application No. 09/155,982

MESSAGE:

NOTE: The information contained in this facsimile message is attorney-client privileged and contains confidential information intended nly for the use of the person(s) named abov and others expressly authorized to receive it. If you are not the intended recipient, you are hereby notified that any dissemination, distribution or c pying of this message is prohibit d and y u are asked to notify us immediately by tel phone and to return this message us by mail without copying it.

Patent Attorney's Docket No. 032475-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F) MAIL STOP AF						
Freder		Group Art Unit: 1645						
Applic	ation No.: 09/155,982) Examiner: Virginia Allen Portner						
Filed:	October 9, 1998) Confirmation No.: 9420						
For:	MEANS FOR DETECTING BACTERIA OF THE TAYLORELLA EQUIGENITALIS SPECIES AND THEIR BIOLOGICAL APPLICATIONS))))						
AMENDMENT/REPLY TRANSMITTAL LETTER								
P.O. E	uissioner for Patems Box 1450 ndria, VA 22313-1450							
Sir: E	Sir: Enclosed is a Second Supplemental Reply for the above-identified patent application.							
Į	[] A Petition for Extension of Time is also enclosed.							
Į	[] A Terminal Disclaimer and the [] \$55.00 (2814) [] \$110.00 (1814) fee due under 37 C.F.R. § 1.20(d) are also enclosed.							
Ι] Also enclosed is/are							
[[] Small entity status is hereby claimed.							
ĺ	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the [] \$375.00 (2801) [] \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).							
	[] Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.							
	[] Applicant(s) previously submitted _ requested.	_, on, for which continued examination is						
	does not exceed three months from	action by the Office until at least, which the filing of this RCE, in accordance with I fee under 37 C.F.R. § 1.17(i) is enclosed.						

(05/03)

Amendment/Reply Transmittal Letter Application No. 09/155.982 Attorney's Docket No. 032475-001 Page 2

[]	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a)
	(1809/2809) is also enclosed.

- [X] No additional claim fee is required.
- [] An additional claim fee is required, and is calculated as shown below:

	No. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADD'L Fee
Total Claims	44	MINUS 57 =	0	× \$18.00 (1202) =	
Independent Claims	5	MINUS 9 =	0	× \$84.00 (1201) =	
If Amendment adds m	ultiple depend	ent claims, add \$28	0.00 (1203)		
Total Claim Amendme	nt Fee				
If small entity status is	claimed, sub	tract 50% of Total (Claim Amendi	nent Fee	

ľ]	A total fee	in the amount o	of \$	is	enclosed.
[1	Charge \$	to D	eposit Account N	o.	02-4800.

Amendment/Reply Transmittal Letter Application No. 09/155,982 Attorney's Docket No. 032475-001 Page 3

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: August 14, 2003

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620 Jun W1. #51, 14:

Registration No. 36,607

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to Examiner Portner (Fax No. 703-308-4242) at the U.S. Patent and Trademark Office on August 14, 2003.

August 14, 2003

OFFICIAL

(05/03)

Patent Attorney's Docket No. 032475-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Suppl Just 186/H Lenda Spylos MAIL STOP AF In re Patent Application of Group Art Unit: 1645 Frederic KLEIN et al Examiner: Virginia Allen Portner Application No.: 09/155,982 Confirmation No.: 9420 Filed: October 9, 1998 MEANS FOR DETECTING BACTERIA OF THE TAYLORELLA **EQUIGENITALIS SPECIES AND** OFFICIAL THEIR BIOLOGICAL **APPLICATIONS**

SECOND SUPPLEMENTAL AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to Applicants' Supplemental Amendment dated June 6, 2003, please amend the above-identified application as follows.